

BACKGROUND

In the Fall of 2001, Skycomp conducted an aerial photo-density survey of traffic quality on designated highways in metropolitan Phoenix, AZ. In the course of the survey operations, repeated overlapping aerial photographs of the entirety of each surveyed highway were obtained over four days, such that the number of vehicles could be counted between interchanges. From these vehicle counts, traffic densities were derived for each surveyed highway segment.

Using actual survey photographs, Skycomp then selected a representative pass of each surveyed highway taken during the peak morning and evening hours. By highway, each overlapping set of photographs was scanned, saved in compressed JPEG format, and assembled into this interactive slide show. This slide show permits point-and-click access to any location on the highway network. Morning and evening resource folders are also provided separately on this CD-ROM, containing copies of all underlying high resolution JPEG images.

Prepared by Skycomp Inc. in association with Olsson Associates for the Maricopa Association of Governments.



Draft - 11/15/01

VIEW
PHOTOGRAPHY

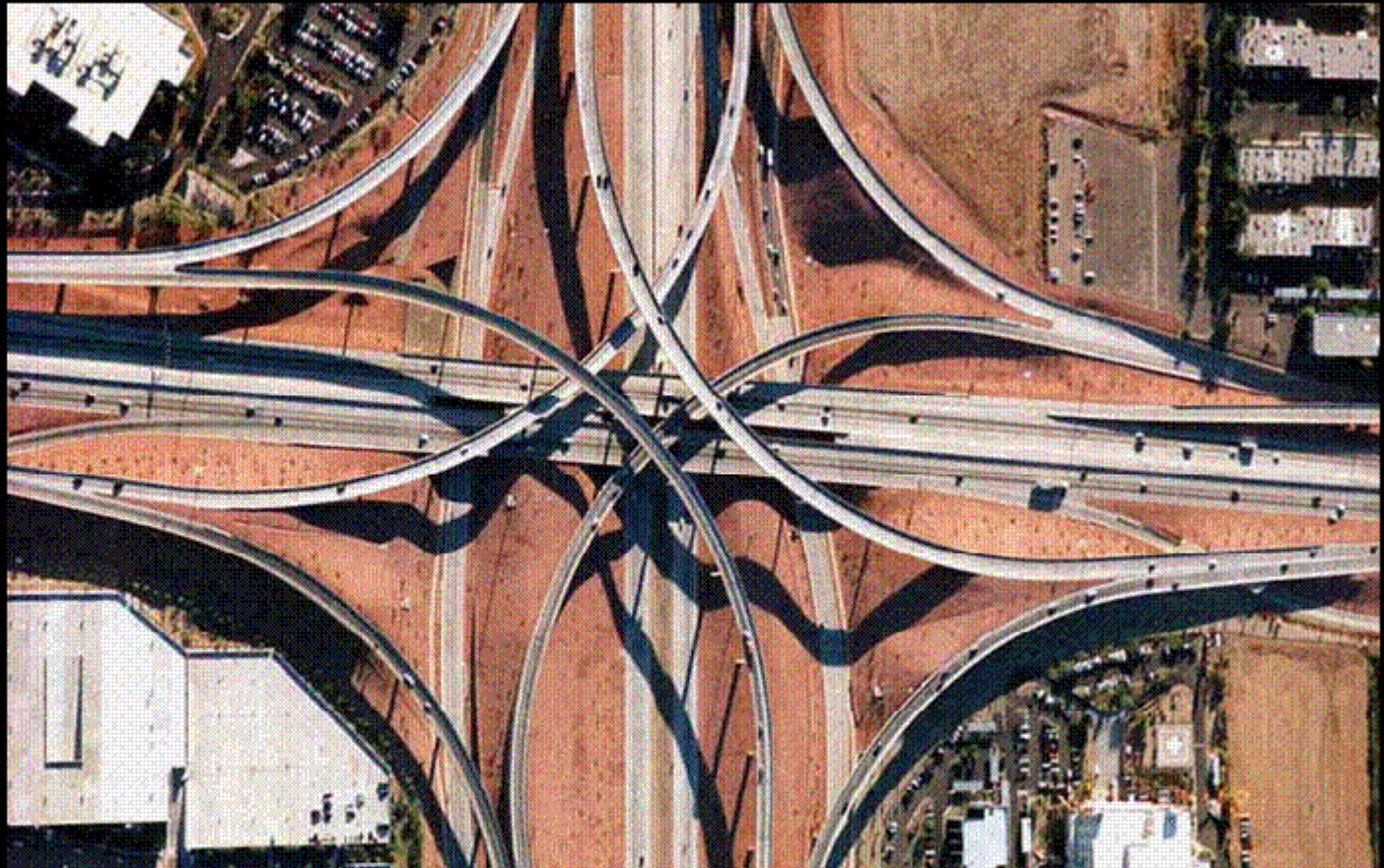
RESOLUTION
TEST

BACKGROUND

EXPORTING
PHOTOS

EXPORTING
SLIDES

EXIT



HIGHWAY PHOTOLOG
PHOENIX , ARIZONA
FALL 2001

VIEW PHOTOGRAPHY

OVERLAPPING PHOTOS

To view a complete set of overlapping photos, select your desired roadway by clicking on the road symbol.

FREEWAY TO FREEWAY INTERCHANGES -

To view special photography of freeway to freeway interchanges, [click here](#).



I-10

(Between I-17 and Oglesby Rd)

Typical Morning Peak Photography:

Tuesday, September 25, 2001 (7:35 a.m.)

Wednesday, October 3, 2001 (7:36 - 7:48 a.m.)

Typical Evening Peak Photography:

Wednesday, September 26, 2001 (5:43 p.m.)

Wednesday, October 3, 2001 (5:34 - 5:46 p.m.)

* These photographs comprise one sample taken during a "typical" peak morning or evening time period; however, due to the variable nature of congestion, "typical" peak conditions may not be present at ALL locations shown in these photographs.



PHOTO ORIENTATION
(LOOKING WEST & SOUTH)



PM

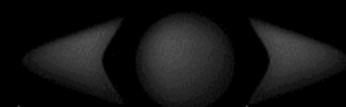
- I-17
- Van Buren St
- SR 202 / 51
- N. 16th St
- 7th Ave
- 27th Ave
- 43rd Ave
- 59th Ave
- 75th Ave
- Loop 101
- 107th Ave
- Dysart Rd
- N. Pebble Creek Pkwy
- N. Cotton Ln
- N. 195th St
- S. Miller Rd
- S. Oglesby Rd



← Southbound

... at I-17

Northbound →



PM

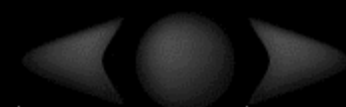
- I-17
- Van Buren St
- SR 202 / 51
- N. 16th St
- 7th Ave
- 27th Ave
- 43rd Ave
- 59th Ave
- 75th Ave
- Loop 101
- 107th Ave
- Dysart Rd
- N. Pebble Creek Pkwy
- N. Cotton Ln
- N. 195th St
- S. Miller Rd
- S. Oglesby Rd



Southbound

...at Buckeye Rd

Northbound



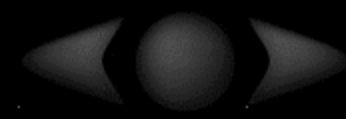
PM

- I-17
- Van Buren St
- SR 202 / 51
- N. 16th St
- 7th Ave
- 27th Ave
- 43rd Ave
- 59th Ave
- 75th Ave
- Loop 101
- 107th Ave
- Dysart Rd
- N. Pebble Creek Pkwy
- N. Cotton Ln
- N. 195th St
- S. Miller Rd
- S. Oglesby Rd



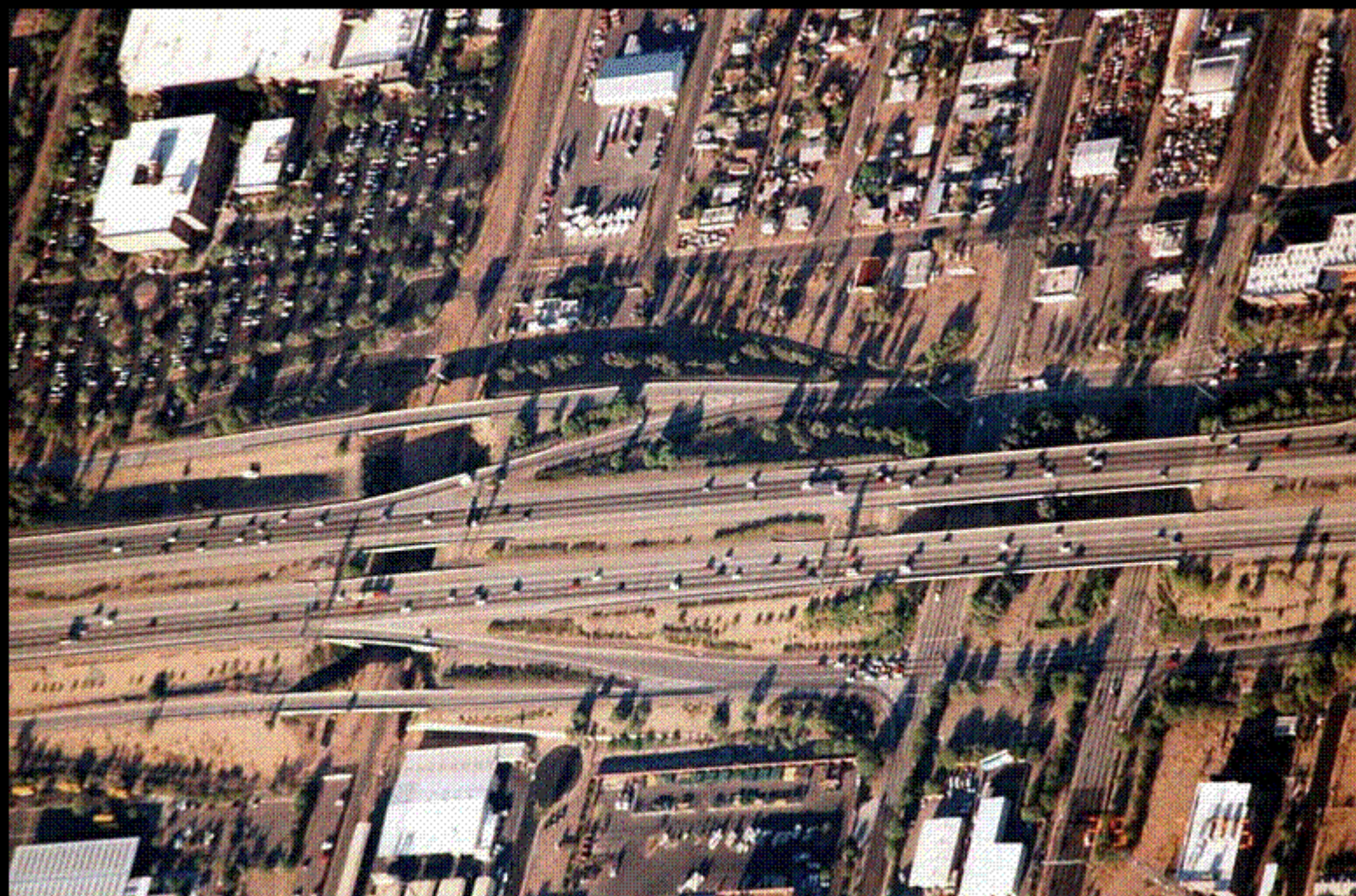
← Southbound

Northbound →



PM

- I-17
- Van Buren St
- SR 202 / 51
- N. 16th St
- 7th Ave
- 27th Ave
- 43rd Ave
- 59th Ave
- 75th Ave
- Loop 101
- 107th Ave
- Dysart Rd
- N. Pebble Creek Pkwy
- N. Cotton Ln
- N. 195th St
- S. Miller Rd
- S. Oglesby Rd



Southbound

... at Van Buren St

Northbound →



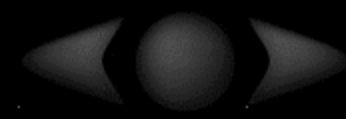
PM

- I-17
- Van Buren St
- SR 202 / 51
- N. 16th St
- 7th Ave
- 27th Ave
- 43rd Ave
- 59th Ave
- 75th Ave
- Loop 101
- 107th Ave
- Dysart Rd
- N. Pebble Creek Pkwy
- N. Cotton Ln
- N. 195th St
- S. Miller Rd
- S. Oglesby Rd



← Southbound

Northbound →



These are sample photos from our aerial photo-density survey. The interactive slide show is available on a CD at MAG office .

For More Information

**Contact: Qing Xia
602-254-6300**



02/2002